IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re Application of: Makoto HAZAMA

Serial No.: 10/003,120

Group Art Unit: 1632

Filed: December 6, 2001

Examiner: Not yet assigned

For:

METHOD OF DETERMINING A BASE SEQUENCE FOR NUCLEIC

ACID

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>PURSUANT TO 37 CFR 1.97(b)</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 29, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. A copy of this document is attached. The document was cited in a corresponding Chinese patent application.

The reference discloses a method of base sequence determination in which the process includes the steps of separating the obtained data into different regions that overlap each other and performing waveform shaping by Fourier transformation on each region, but the base sequence determination is carried out after completing all of the waveform shaping steps. Also, the reference does not teach that a peak interval to be used as a parameter of a waveform shaping by Fourier transformation is a value obtained at a preceding step, not a previously set value.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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Enclosures: PTO-1449

1 Reference

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INFORMATION
DISCLOSURE
STATEMENT
PTO_1440

Atty.	Docket No.	011532

Serial No. 10/003,120

TATEMENT Applicant:

Makoto HAZAMA

Filing Date: December 6, 2001

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
<u> </u>	AB						
	AC						
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
	AF_	4-244953	09/01/1992	Japan	Yes (Abstract only)
	AG				
	AH				
-	AI				
	AJ				

OTHER DOCUMENTS

	AK	
	AL	
Examiner		Date Considered